PATENT COOPERATION TREATY **PCT**

REC'D 19 JUL 2005

PCT

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY (Chapter II of the Patent Cooperation Treaty)

(PCT Article 36 and Rule 70)

Applicant's or agent's file reference FP19996/AH	FOR FURTHER ACTION	See Form PCT/IPEA/416					
International application No. PCT/AU2004/000883	International filing date (day/month/y 1 July 2004	Priority date (day/month/year) 1 July 2003					
International Patent Classification (IPC) or national classification and IPC							
Int. Cl. ⁷ F24J 2/36, F24J 2/52, F24J	21 J T	·					
Applicant SOLAR HEAT AND POWER P	TY LTD et al	- -					
This report is the international prelimin	ary examination report, established by	this International Preliminary Examining					
Authority under Article 35 and transmit	tted to the applicant according to Articl	e 36.					
2. This REPORT consists of a total of 3	sheets, including this cover sheet.						
3. This report is also accompanied by AN	NEXES, comprising:						
a. (sent to the applicant and to th	e International Bureau) a total of sh	eets, as follows:					
sheets of the description, claims and/or drawings which have been amended and are the basis for this report and/or sheets containing rectifications authorized by this Authority (see Rule 70.16 and Section 607 of the Administrative Instructions).							
sheets which supersede earlier sheets, but which this Authority considers contain an amendment that goes beyond the disclosure in the international application as filed, as indicated in item 4 of Box No. I and the Supplemental Box.							
a sequence listing and/or table	au only) a total of (indicate type and nurelated thereto, in computer readable for see Section 802 of the Administrative I	orm only, as indicated in the Supplemental Box					
4. This report contains indications relating							
X Box No. I Basis of the repo	ort	·					
Box No. II Priority							
Box No. III Non-establishment of opinion with regard to novelty, inventive step and industrial applicability							
Box No. IV Lack of unity of invention							
Box No. V Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability; citations and explanations supporting such statement							
Box No. VI Certain docume	nts cited	:					
Box No. VII Certain defects	in the international application	·					
Box No. VIII Certain observa	tions on the international application	·					
Date of submission of the demand	Date of comp	letion of the report					
6 December 2004	7 July 2005	- "					
Name and mailing address of the IPEA/AU	Authorized Of	ficer					
AUSTRALIAN PATENT OFFICE							
PO BOX 200, WODEN ACT 2606, AUSTR. E-mail address: pct@ipaustralia.gov.au	White Oblin	M.R. OLLEY					
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INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/000883

Box	No. I	Basis of th	e report			nd unlas-		
1.	otherwise i	ndicated und	ler this item	1.	nal application in the language in which it was file	ea, uniess		
	This report is based on translations from the original language into the following language , which is the language of a translation furnished for the purposes of:							
	international search (under Rules 12.3 and 23.1 (b))							
•		publication	of the inter	national application (under Rul	e 12.4)	•		
		internation	al prelimina	ry examination (under Rules 55	5.2 and/or 55.3)	_		
2.	furnished t filed" and c	to the receivi are not anne	ing Office in xed to this	n response to an invitation unde report):	eport is based on (replacement sheets which have r Article 14 are referred to in this report as "orig	inally		
	X the in	ternational a	pplication	as originally filed/furnished		70		
	the de	escription:						
			pages	as originally filed/furnished	with the letter of			
			pages*	received by this Authority on received by this Authority on	with the letter of with the letter of			
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	L the ca	iaiiiis.	pages	as originally filed/furnished				
			pages*	as amended (together with any	statement) under Article 19			
			pages*	received by this Authority on	with the letter of			
	*		pages*	received by this Authority on	with the letter of			
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		4	pages*		ental Box Relating to Sequence Listing.			
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3.	The	amendments	have resul	ted in the cancellation of:	•			
		the desc	ription, pag	ges				
		the clair	ns, Nos.					
		the drav	vings, sheet	s/figs				
	the sequence listing (specify):							
		any tabl	le(s) related	to the sequence listing (specify)):			
4.	mad	report has be, since they (c)).	een establis have been	shed as if (some of) the amendm considered to go beyond the dis	nents annexed to this report and listed below had sclosure as filed, as indicated in the Supplemental	not been Box (Rule		
	Γ	the desc	cription, pag	ges		•		
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	Γ	any tab	le(s) related	I to the sequence listing (specify	·):			
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*	. If item 4	applies, some	e or all of the	ose sheets may be marked "supersec	ded."			

INTERNATIONAL PRELIMINARY REPORT ON PATENTABILITY

International application No.

PCT/AU2004/000883

Box No. V	Reasoned statement under Article 35(2) with regard to novelty, inventive step or industrial applicability;
citatio	ns and explanations supporting such statement

1.	1. Statement					
	Novelty (N)	Claims 1-	-15	A.	YES ·	
		Claims			NO	
	Inventive step (IS)	Claims 1	1-15		YES	
		· Claims			NO	
	Industrial applicability (IA)	Claims 1	1-15	*	YES	
		Claims		•	NO	

- 2. Citations and explanations (Rule 70.7)
 - D1 US4111184
 - D2 US4106485
 - D3 US787145

The invention as claimed in the claims are directed towards a platform for supporting a reflector element and a carrier structure with a frame with hoop like end members between which the frame extends and support members which accommodate turning of the carrier structure about an axis of rotation which is coincident with a longitudinal axis of the reflector element

The documents above are prior art only and do not disclose all the features of claim 1, that is they do not disclose a platform for supporting a reflector element and a frame portion including hoop like end members. Therefore the claims are novel and have an inventive step.